

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,071,837 B2
APPLICATION NO. : 10/032468
DATED : July 4, 2006
INVENTOR(S) : Steven Martin Hudson and Daniel Joinson

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, item (57), line 1, delete "Data transmission in pipeline systems".

Column 16, line 5, "case" should read --casing--.

Column 16, line 6, "flow and" should read --flow line and--.

Column 16, line 14, "beyong" should read --beyond--.

Column 16, line 17, "return of comprising" should read --return comprising--.

Column 16, line 27, "conduction" should read --conducting--.

Column 16, line 37, "apparatus" should read --apparatus--.

Column 17, line 12, "data system" should read --data transmission system--.

Column 17, line 20, "transmission according" should read --transmission system according--.

Column 17, line 37, "form" should read --from--.

Column 17, line 42, "flowing the" should read --flowing in the--.

Column 18, line 3, "distane" should read --distance--.

Column 18, line 36, "of a desired" should read --of desired--.

Column 18, line 55, "characteristic." should read --characteristics.--.

Column 19, line 2, "locatioin" should read --location--.

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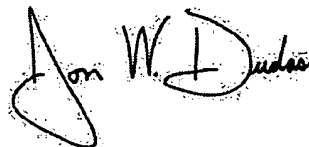
Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 19, line 2, "to another" should read --to one another--.

Signed and Sealed this

Twenty-first Day of November, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office